

**Water Supply Facilities Work Plan and Regional Water Supply  
Plan Related Abbreviations and Acronyms**

<b>Abbreviations/Acronyms</b>	<b>What It Means</b>
298	Chapter 298, F.S., Water Control District
° F	degrees in Fahrenheit
1994 LWC Plan	1994 Lower West Coast Water Supply Plan (SFWMD 1994)
2000 LWC Plan	2000 Lower West Coast Water Supply Plan (SFWMD 2000b)
2005–2006 LWC Plan Update	2005–2006 Lower West Coast Water Supply Plan Update (SFWMD 2006)
2008 LORS	2008 Lake Okeechobee Regulation Schedule
ac-ft	acre-foot or acre-feet
ACOE	Army Corps of Engineers
ACSC	Area of Critical State Concern
AFSIRS	Agricultural Field Scale Irrigation Requirements Simulation
AGR Self-Supply	Agricultural Self-Supply
ASR	Aquifer Storage and Recovery
AWE	Alliance for Water Efficiency
AWS	alternative water supply
Basis of Review	Basis of Review for Water Use Permit Applications within the South Florida Water Management District (SFWMD 2010a)
BEBR	University of Florida, Bureau of Economic and Business Research
bls	below land surface
BMP	best management practice
C&SF Project	Central and Southern Florida Flood Control Project
Caloosahatchee River	C-43 Canal
CEPP	Central Everglades Planning Project
CERP	Comprehensive Everglades Restoration Plan
CFCA	Central Florida Coordination Area
CFRPC	Central Florida Regional Planning Council
cfs	cubic feet per second
CFWC	Conserve Florida Water Clearinghouse
CFWI	Central Florida Water Initiative
CHHA	Coastal High Hazard Area
CIE	Capital Improvements Element
CIS	Capital Improvements Schedule
CREW	Corkscrew Regional Ecosystem Watershed
CUP	Consumptive Use Permit
CUPCon	statewide consumptive use permit consistency effort
CWCP	Comprehensive Water Conservation Program
D & A	Data and Analysis
DBHYDRO	South Florida Water Management District's corporate environmental database
DBP	disinfectant/disinfection by-product
DEO	Department of Economic Opportunity
DEP	Florida Department of Environmental Protection
District	South Florida Water Management District
DOI	Department of Interior
DOT	Florida Department of Transportation
DRI	Development of Regional Impact
DSAP	Detailed Specific Area Plan (for a Sector Plan)
DSS	Domestic Self-Supply
DWMP	District Water Management Plan
DWSA	Districtwide Water Supply Assessment
EA	Environmental Assessment
EAA	Everglades Agricultural Area
EAR	Evaluation and Appraisal Report
ECFAS	East Coast Floridan Aquifer System Model
ECFM	East Coast Floridan Aquifer Model
ECFRPC	East Central Florida Regional Planning Council

<b>Abbreviations/Acronyms</b>	<b>What It Means</b>
ED	electrodialysis
EDR	electrodialysis reversal
EIS	Environmental Impact Statement
EQIP	Environmental Quality Improvement Program
ERTP	Everglades Restoration Transition Plan
ET	evapotranspiration
ETp	potential evapotranspiration
F.A.C.	Florida Administrative Code
F.S.	Florida Statutes
FAS	Floridan aquifer system
FAWN	Florida Automated Weather Network
FDACS	Florida Department of Agriculture and Consumer Services
FDEP	Florida Department of Environmental Protection
FDOT	Florida Department of Transportation
FEB	Flow equalization basin
FGCSA	Florida Golf Course Superintendents Association
FGCU	Florida Gulf Coast University
FGUA	Florida Government Utility Authority
FHDC	Florida Housing Data Clearinghouse
FCAA	Florida Keys Aqueduct Authority
FLUE	Future Land Use Element
FLUM	Future Land Use Map
FRESP	Florida Ranchlands Environmental Services Project
FY	Fiscal Year
gal	gallons
GOPs	Goals, Objectives and Policies
GPCD	gallons per capita per day
GPD	gallons per day
GPM	gallons per minute
IAS	intermediate aquifer system
ICE	Intergovernmental Coordination Element
ICI	Industrial/Commercial/Institutional Self-Supply
ICU	intermediate confining unit
IFAS	Institute of Food and Agricultural Sciences
IOP	Interim Operating Plan
IQ	Irrigation Quality
IRL	Indian River Lagoon
KB	Kissimmee Basin
KB Planning Area	Kissimmee Basin Planning Area
KCOL	Kissimmee Chain of Lakes
KOE	Kissimmee-Everglades-Okeechobee
KWh	kilowatt hour
LDR	Land Development Regulation
LEC	Lower East Coast
LEC Plan Update	Lower East Coast Water Supply Plan Update
LEC Planning Area	Lower East Coast Planning Area
LECsR	Lower East Coast Subregional Model
LFA	Lower Floridan aquifer
LGCP	Local Government Comprehensive Plan
LILA	Loxahatchee Impoundment Landscape Assessment
LKB	Lower Kissimmee Basin
LKB Plan Update	Lower Kissimmee Basin Water Supply Plan Update
LORS	Lake Okeechobee Regulation Schedule
LOS	Level of Service
LOSA	Lake Okeechobee Service Area
LOSS	Level of Service Standard
LOWCP	Lake Okeechobee Watershed Construction Project

<b>Abbreviations/Acronyms</b>	<b>What It Means</b>
LPA	Local Planning Agency
LPRO	lower pressure reverse osmosis
LWC	Lower West Coast
LWC Plan Update	Lower West Coast Water Supply Plan Update
LWC Planning Area	Lower West Coast Planning Area
LWCSAS Model	Lower West Coast Surficial Aquifer System Model
MCL	maximum contaminant level
MDL	Maximum Developable Limit
MDWASD	Miami-Dade Water and Sewer Department
MF	microfiltration
MFL	Minimum Flow and Level
mg/L	milligrams per liter
MGD	million gallons of water per day
MGD	million gallons per day
MGM	million gallons per month
MGY	million gallons of water per year
MGY	million gallons per year
MIL	mobile irrigation laboratory
MODFLOW	Modular Three-dimensional Finite-difference Groundwater Flow Model
MOU	Memorandum of Understanding
MSL	mean sea level
MWRF	FPUA Mainland Water Reclamation Facility
NA	not applicable
NAVD	North American Vertical Datum of 1988
NEEPP	Northern Everglades and Estuaries Protection Program
NE-PES	Northern Everglades Payment for Environmental Services Program
NF	nanofiltration
NGVD	National Geodetic Vertical Datum of 1929
O&M	operations and maintenance
OUA	Okeechobee Utility Authority
PCBs	polychlorinated biphenyls
PCUR	per capita use rate
pH	potential of hydrogen
PSC	Public Service Commission
psi	pounds per square inch
psu	practical salinity unit
PWR	Power Generation Self-Supply
PWR	Power Generation Self-Supply
PWS	Public Water Supply
RAI	Request for Additional Information
RCID	Reedy Creek Improvement District
REC	Recreational/Landscape Self-Supply
RO	reverse osmosis
RSM	Regional Simulation Model
RWSP	Regional Water Supply Plan
SAS	surficial aquifer system
SEAWAT	fully coupled or uncoupled density-dependent flow and transport model
SFRPC	South Florida Regional Planning Council
SFWMD	South Florida Water Management District
SFWMM	South Florida Water Management Model
SJRWMD	St. Johns River Water Management District
SLPA	State Land Planning Agency (DEO)
SOR	Save Our Rivers
Southwest Florida Feasibility Study	Draft Southwest Florida Feasibility Study Integrated Feasibility Report and Environmental Impact Statement (USACE and SFWMD 2009)
SP	Sector Plan
SRWMD	Suwannee River Water Management District

<b>Abbreviations/Acronyms</b>	<b>What It Means</b>
St. Lucie River	C-44 Canal
SAV	Submerged Aquatic Vegetation
STA	Stormwater Treatment Area
STJ	St. Johns Water Management District
Support Document	2011–2012 Water Supply Plan Support Document (SFWMD 2012a)
SWFRPC	Southwest Florida Regional Planning Council
SFWMD	Southwest Florida Water Management District
TAZ	traffic analysis zone
TCEC	Treasure Coast Energy Center
TCRPC	Treasure Coast Regional Planning Council
TDS	total dissolved solids
TTHMs	total trihalomethanes
U.S.	United States
UEC	Upper East Coast
UEC Plan Update	Upper East Coast Water Supply Plan Update
UEC Planning Area	Upper East Coast Planning Area
UF	ultrafiltration
UF/IFAS	University of Florida/Institute of Food and Agricultural Sciences
UFA	Upper Floridan aquifer
ULV	ultralow volume
USA	Urban Service Area
USACE	U.S. Army Corps of Engineers
USDA	United States Department of Agriculture
USDA–NASS	USDA – National Agricultural Statistics Service
USDA–NRCS	U.S. Department of Agriculture–Natural Resources Conservation Service
USDOl	U.S. Department of Interior
USEPA	United States Environmental Protection Agency
USGS	U.S. Geological Survey
UV	ultraviolet
VEC	Valued Ecosystem Components
Water CHAMP	Water Conservation Hotel and Motel Program
WaterSIP	Water Savings Incentive Program
WCA	Water Conservation Area
WCAs	Water Conservation Areas
WCD	Water Control District
WMD	Water Management District
Work Plan	Water Supply Facilities Work Plan
WRAC	SFWMD Water Resources Advisory Commission
WRDA	Water Resources Development Act
WSE	Water Supply and Environment regulation schedule
WSP	Water Supply Plan
YR	Year